

APPLICANT'S ART CITATION (Use several sheets if necessary)		Application <b>10/549433</b>	OFGS File No. <b>P/4637-11</b>
		Applicant <b>Wassyl NOWICKY</b>	
		Filing Date	Group Art Unit
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)			
	A	DATABASE CHEMICAL ABSTRACTS Online! Database accession no. 1982:173909, abstract, XP002239900 & ZHAO Y. et al.: "Studies on the antimalarial activity of protopine derivatives" <i>Chinese Pharmaceutical Bulletin (Yaoxue Tongbao)</i> , vol. 16, no. 6, June 1981 (1981-06), pages 7-10, XP001147793 ISSN: 0512:7343	
	B	Tanaka S. et al.: "Influence of natural and synthetic compounds on cell surface expression of cell adhesion molecules, ICAM-1 and VCAM-1" <i>PLANTA MEDICA THIEM</i> , Stuttgart, DE, vol. 67, no. 2, 2001, pages 108-113, XP009003131 ISSN: 0032-0943	
	C	Schmeller T., et al.: "Biochemical activities of berberine, palmatine and sanguinarine mediating chemical defence against microorganisms and herbivores" <i>PHYTOCHEMISTRY</i> , Pergamon Press, GB, vol. 44, no. 2, January 1997, pages 257-266, XP004292781 ISSN: 0031-9422	
	D	Schlotterbeck J.O., et al.: "Beiträge zur Chemie des stylophorum diphyllum", <i>CHEMISCHE BERICHTE</i> , vol. 35, 1902, pages 7-23, XP009009873 ISSN: 0009-2940	
	E	Henschke A.: "I. Über das Cheldonin" <i>ARCHIV DER PHARMACIE</i> , vol. 226, 1888, pages 624-644, XP009009872 ISSN: 0365-6233	
	F	Walzterova D., et al.: "Inhibition of liver alanine aminotransferase activity by some benzophenanthridine alkaloids", <i>JOURNAL OF MEDICINAL CHEMISTRY</i> , vol. 24, no. 9, September 1981, pages 1100-1103, XP002239893 ISSN: 0022-2623	
	G	Ishii H., et al.: "Studies on the chemical constituents of rutaceous plants. LX. Development of a versatile method for syntheses of the antitumour benzo[c]phenanthridine alkaloids. 9. Efficient syntheses and antitumour activities of nitidine and related non-phenolic benzo[c]phenanthridine alkaloids", <i>CHEMICAL AND PHARMACEUTICAL BULLETIN</i> , vol. 33, no. 10, 1985, pages 4139-4151, XP001147415 ISSN: 0009-2363.	
	H	Lombardini J.B., et al.: "Effects of benzophenanthridine alkaloids on the phosphorylation of an approx 44 kDa protein present in a mitochondrial fraction of the rat heart", <i>BIOCHEMICAL PHARMACOLOGY</i> , vol. 51, no. 2, 26 January 1996, (1996-01-26), pages 151-157, XP002239894 ISSN: 0006-2952	
	I	Nakanishi T., et al.: "Structural considerations of NK109, an antitumour benzo[c]phenanthridine alkaloid", <i>JOURNAL OF NATURAL PRODUCTS</i> , vol. 62, no. 6, June 1999 (1999-06), pages 864-867, XP002239895 ISSN: 0163-3864	
	J	Valpuesta M., et al.: "From protopines to berbines: synthesis of 1-methoxystylopine and its N-metho salts from coulteropine", <i>TETRAEDRON, ELSEVIER SCIENCE PUBLISHERS</i> , Amsterdam, NL, vol. 58, no. 25, 17 June 2002 (2002-06-17), pages 5053-5059, XP004366428 ISSN: 0040-4020	
	K	Slavik J., et al.: "Quaternary alkaloids from the roots of Argemone platyceras LINK et OTTO", <i>COLLECTION OF CZECHOSLOVAK CHEMICAL COMMUNICATIONS</i> , vol. 41, 1976, pages 285-9, XP009009913 ISSN: 0010-0765	
	L	Schmidt E. "46. Über Paveraceen-Alkaloide", <i>ARCHIV DER PHARMACIE</i> , vol. 231, 1893, pages 168-183, XP009009914 ISSN: 0365-6233	
Examiner		Date Considered	
EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.			

<b>APPLICANT'S ART CITATION</b> (Use several sheets if necessary)		Application <b>49433</b>		OFGS File No. <b>P/4637-11</b>		
		Applicant <b>Wassyl NOWICKY</b>				
		Filing Date		Group Art Unit		
<b>U.S. PATENT DOCUMENTS</b> (not submitted for applications filed after 6/30/03)						
Examiner Initial	Document Number	Date MM-YYYY	Name	Class	Sub-class	Filing Date If Appropriate
US-	US-	US-	US-	US-	US-	US-
<b>FOREIGN PATENT DOCUMENTS</b>						
	Document Number	Date MM-YYYY	Country	Class	Sub-class	Translation Yes      No
<b>OTHER DOCUMENTS</b> (Including Author, Title, Date, Pertinent Pages, Etc.)						
M	Takao N., et al.: "Studien über die Alkaloide de Pavaveraceen. Die Alkaloide von <i>Corydalis incisa</i> (10). Über die struktur des (+)-14-Epicorynolins", <i>CHEMICAL AND PHARMACEUTICAL BULLETIN</i> , vol. 21, 1973, pages 1096-1102, XP009009871 ISSN: 0009-2363					
N	Danckwortt, P.W.: "Zur Kenntnis des Protopins und Kyrptopins", <i>ARCHIV DER PHARMACIE</i> , vol. 250, 1912, pages 590-646, XP009009915 ISSN: 0365-6233					
O	Manske R.H.F., et al.: "The alkaloids of papaveraceous plants. XXXIV. <i>Hunnemannia fumariaefolia</i> Sweet and the constitution of a new alkaloid, hunnemanine", <i>JOURNAL OF THE AMERICAN CHEMICAL SOCIETY</i> , vol. 64, no. 7, July 1942 (1942-07) pages 1659-1661, XP002239896 ISSN: 0002-7863					
P	Redemann C.E. et al.: "Characterisation of certain alkaloids from <i>Fagara coco</i> " <i>JOURNAL OF THE AMERICAN CHEMICAL SOCIETY</i> , vol. 71, no. 3, 19 March 1949 (1949-03-19), pages 1030-1034, XP002239897 ISSN: 0002-7863					
Q	Ulrichova J., et al.: "Cytotoxicity of natural compounds in hepatocyte cell culture models. The case of quaternary benzo[c]phenanthridine alkaloids" <i>TOXICOLOGY LETTERS</i> , vol. 125, no. 1-3, 15 December 2001 (2001-12-15), pages 125-132, XP002239898 ISSN: 0378-4274					
R	Zhang G.L., et al.: "Alkaloids from <i>Dactylicapnos torulosa</i> " <i>PHYTOCHEMISTRY</i> , vol. 40, no. 1, 1995, pages 299-305, XP002239899 ISSN: 0031-9422					
Examiner		Date Considered				
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